

Map & Photo Legend



▲ NE-01 Tatitlek Harbor viewed from the northwest.



◀ NE-01-01 Tatitlek Harbor viewed from the west.



NE-01 Tatitlek Harbor viewed from the southwest.

NOTES:

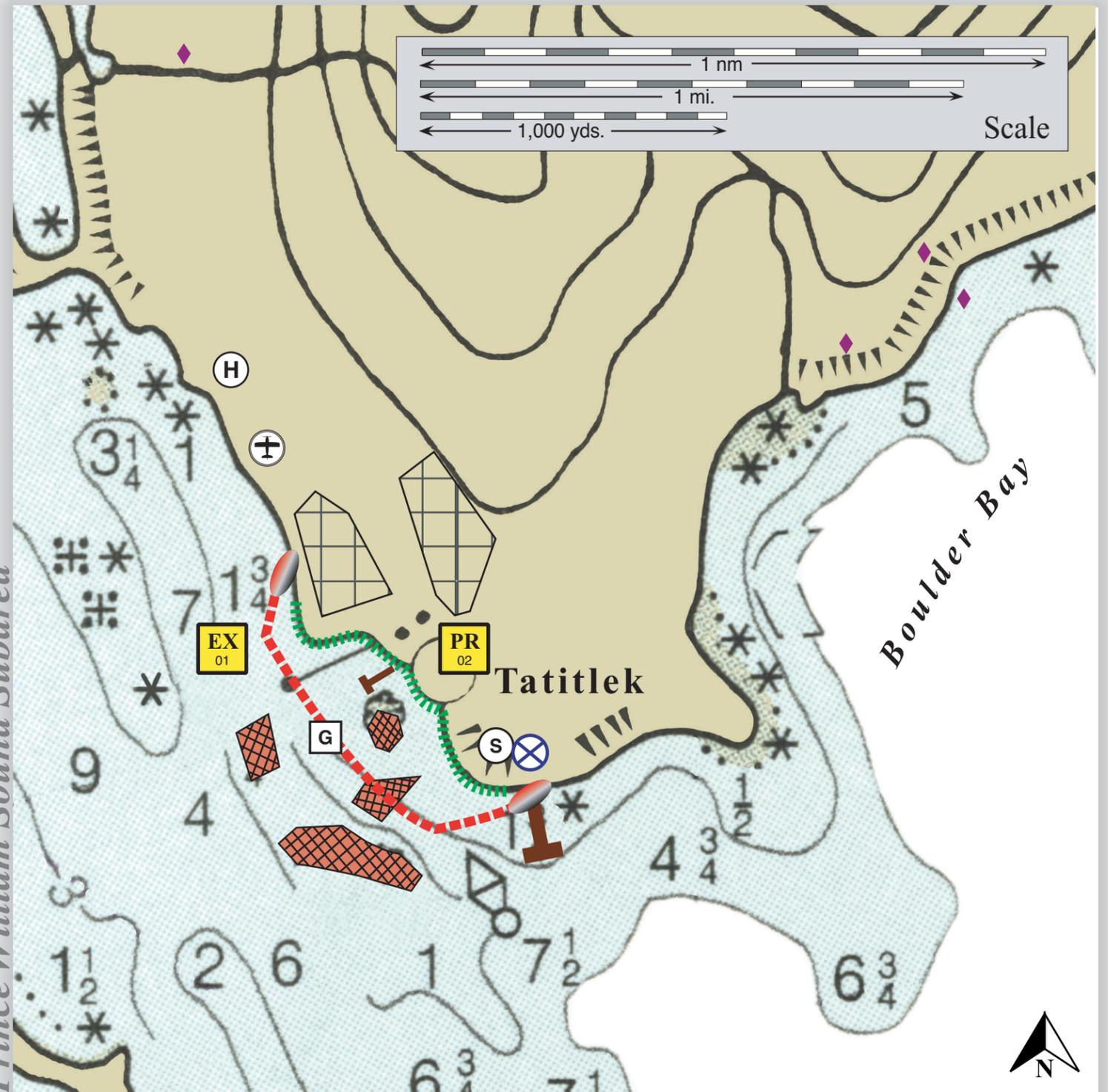
Privately owned response equipment is located in the village, however, permission must be granted by Alyeska Pipeline Service Company in order to access it.
Construction of new harbor facility at Tatitlek is pending.

- EX Exclusion Booming
- PR Passive Recovery and Debris Removal
- Protected-water Boom
- Tidal-seal Boom
- |||| Snare Line
- G Gate
- S Possible Staging Area
- X Equipment Location
- H Helicopter Landing Site
- + Gravel Airstrip
- [Grid] Restricted Area
- [Red Hatched] Reef – Navigation Hazard
- ◆ Eagle Nest
- T Boat Dock

Geographic Response Strategies for

Tatitlek Harbor, PWS-NE01

Center of map at 60° 51.65' N Lat., 146° 40.66' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
PWS NE01-01	Tatitlek Harbor Lat. 60° 51.80 N Lon. 146° 40.92 W	Exclusion Exclude oil from entering Tatitlek Harbor.	Deploy anchors and boom with vessels (class 3/4/6). Place tidal-seal boom and protected-water boom across Tatitlek Harbor. Install a gate for vessel access to the harbor. Tend throughout the tide.	Deployment Equipment 3300 ft. protected-water boom 2 sections ≥200 ft. tidal-seal boom 1 ea. gate system 12 ea. anchor systems (~40 lbs.) 4 ea. anchor stakes 50 ft. of line per anchor Vessels 5 ea. class 6 (Vessel allocation for this tactic assumes SERVVS boom is in the community. If not, adjust vessels for transport and deployment.) Personnel/Shift 10 ea. vessel crew Tending Vessels 1 ea. class 6 Personnel/Shift 2 ea. vessel crew	Village of Tatitlek Tatitlek dock, gravel pads near school, conexs and airstrip	Marine Chart 16708-2 Road access to village beach via roads through village. Contact the Tatitlek Tribal Council for local knowledge and seasonal constraints.	Human use-harbor, subsistence use of intertidal resources, community shoreline Birds-eagle nests Habitat-sheltered tidal flats	Vessel masters should have local knowledge. Due to land ownership and cultural sensitivity, Tatitlek residents should be offered opportunity to protect this site. Reefs are present off village beach. Boom will need to be well outside of the harbor to miss reefs at low tide. Some areas of soft sand have been noted that could present hazard to workers on the harbor's northern shore. Cemetery is restricted to entry. Construction of new small boat harbor is planned for 2002. REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. Tested: SERVVS June 2000
PWS NE01-02	Tatitlek Harbor Lat. 60° 51.65 N Lon. 146° 40.66 W	Passive Recovery Minimize impact to the tidal flats and beach in Tatitlek Harbor through the use of passive recovery of oil.	Place and anchor snare or sorbent boom across the tidal flats in Tatitlek Harbor. Replace as necessary to maximize the recovery. Tend throughout the tide.	Deployment Equipment 3700 ft. snare or sorbent boom 18 ea. anchor stakes Vessels/Personnel/Shift Same as PWS-NE01-01 Tending Vessels/Personnel/Shift Same as PWS-NE01-01	Village of Tatitlek Tatitlek dock, gravel pads near school, conexs and airstrip	Marine Chart 16682-1	Same as PWS-NE01-01	Use snare boom for persistent oils and sorbent boom for non-persistent oils.